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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ambrosina, et al. Confirm. No.: 4785  
 Serial No: 10/037,882 Group Art Unit: 2863  
 Filing Date: January 4, 2002 Examiner: Lau, Tung S.  
 Title: Mass Flow Ratio System and Method  
 Docket No: 56231-327 (MKS-090)

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

August 1, 2003  
Date

Cynthia Joseph  
CYNTHIA JOSEPH

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT A

Sir:

In response to the Office Action mailed May 1, 2003, please amend the above-identified application as follows:

BST99 1363139-1.056231.0327